

**GOVERNMENT OF INDIA
HEALTH AND FAMILY WELFARE
LOK SABHA**

UNSTARRED QUESTION NO:1797
ANSWERED ON:07.03.2000
RATIO OF HOSPITALS AND BEDS
MOINUL HASSAN AHAMED

Will the Minister of HEALTH AND FAMILY WELFARE be pleased to state:

- (a) The ratio of hospitals and beds in hospitals are available per million people in Seventh, Eighth and Ninth Plan separately, State-wise;
- (b) The ratio of doctors, nurses available per million people during the said period separately, State -wise; and
- (c) the growth rate of Primary Health Centers, State-wise?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF HEALTH AND FAMILY WELFARE(INDEPENDENT CHARGE) (SH SHANMUGAM)

(a) to (c) Number of hospitals, number of hospitals beds & number of beds of all type alongwith ratio during 1985 to 1995, number of beds, States/Union Territories-wise as on 31.12.1995, number of medical practitioners registered with Medical Council of India alongwith ratio for the whole nation, number of doctors in Government Agencies and average population served in different States/Union Territories, ratio of nurses per million during Seventh, Eighth and Ninth Plan, States/Uts wise and progress of establishment of Primary Health Centres are attached as Annexure I to VI.

ANNEXURE-I

No. of Hospitals, No. of Hospital Beds & No. of Beds All Types alongwith Ratio During 1985 to 1995 (As on 31st December)

Years No. of Number of No of Hospital Beds No. of Beds(All Types)

(As on Hospit- Hospitals
31st als per
Dec.) 1000000

Population Actual Ratio per Actual Ratio per
100000 100000
Population Population

1985	7474	10	535735	71	656850	88
1986	8067	10	555264	72	694121	91
1987	9803	12	585889	74	706471	91
1988	10840	13	598059	74	751091	95
1989	11079	13	602490	74	794712	97
1990	11571	13	629453	75	806409	97
1991	11174	13	642103	75	810548	95
1992	13692	16	596203	70	834650	97
1993	14867	17	615156	69	859640	96
1994	15033	17	621250	69	863969	94
1995	15097	16	623819	67	870161	93

Figures are Provisional.

NB: Beds (All Types) means beds in Hospitals, Dispensaries, PHC, Clinics, Sanatoriums etc.

Annexure-II

Number of beds (All Types) State/UT wise (As on 31.12.1995)

S.No State/UT. Number of
Beds All Types Reference Period

All India 870161 1995

1 Andhra Pradesh 55524 1993
2 Arunachal Pra 2356 1991
3 Assam 14000 @ 1990
4 Bihar 44642 1991
5 Goa 4232 1992
6 Gujarat 78664 1994
7 Haryana 11328 1995
8 Himachal Prade 8933 1995
9 Jammu & Kashmir 9000 @ 1988
10 Karnataka 54783 1995
11 Kerala 87195 1993
12 Madhya Pradesh 28724 1991
13 Maharashtra 126528 1992
14 Manipur 2059 1995
15 Meghalaya 2915 1992
16 Mizoram 1929 1995
17 Nagaland 1540 1991
18 Orissa 16658 1995
19 Punjab 24892 1995
20 Rajasthan 36702 1995
21 Sikkim 875 1995
22 Tamil Nadu 61000 @ 1989
23 Tripura 2162 1995
24 Uttar Pradesh 74450 1985
25 West Bengal 68117 1995
26 A & Nicobar 1101 1995
27 Chandigarh 530 1995
28 D & Haveli 154 (Provsional) 1995
29 Daman & Diu 21000 1991
30 Delhi 22838 1994
31 Lakshadweep 110 1995
32 Pondicherry 3211 1991

@ Rounded to Thousand, Hence Approximate.

Source: Dte. Of Health Services of States/Uts.

Annexure-III

No. of Medical Practitioners Registered with Medical council of India Alongwith Ratio

Year Medical Practitioners
Registered with Medical
Council of India Medical Practitioners
per 1,00,000 Population

1951 618 17
1961 837 21
1971 1511 27
1981 2687 39
1982 2715 38
1983 2842 39
1984 2965 40
1985 3082 41
1986 3203 41

1987	3318	42
1988	3556	44
1989	3686	46
1990	3819	46
1991	3940	47
1992	4108	48
1993	3793	44
1994	3912	44
1995	4052	45
1996	3601 @	39 @

Source: Medical Council of India

DOCTORS REGISTERED WITH VARIOUS STATE MEDICAL COUNCILS

@ Variation in ratio due to non-availability of figures from some of the

State Medical Councils.

Annexure-IV

No. of Doctors of Government Agency in different States/Uts and No. of average population served by them.

S.No	State/UT.	Doctors of Government Agency Population served by each Govt. Doctors	Period of Data
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1	Andhra Pradesh	1059	1: 61471	31-12-91
2	Arunachal Pradesh	233	1: 3536	31-12-90
3	Assam	2620	1: 8750	31-12-91
4	Bihar	NA	NA	31-12-91
5	Goa	540	1: 2166	31-12-91
6	Gujarat	3645	1: 11404	31-12-91
7	Haryana	NA	1: 11705	31-12-91
8	Himachal Pradesh	NA	1: 5350	31-12-91
9	Jammu & Kashmir	NA	NA	31-12-91
10	Karnataka	3397	1: 13536	31-12-91
11	Kerala	4163	1: 7213	31-12-91
12	Madhya Pradesh	NA	NA	31-12-91
13	Maharashtra	NA	NA	31-12-91
14	Manipur	684	1: 2675	31-12-91
15	Meghalaya	322	1: 5357	31-12-90
16	Mizoram	146	1: 5000	31-12-91
17	Nagaland	202	1: 5401	31-12-89
18	Orissa	4965	1: 6418	31-12-91
19	Punjab	3462	1: 5642	31-12-91
20	Rajasthan	NA	NA	31-12-91
21	Sikkim	101	1: 4297	31-12-89
22	Tamil Nadu	3189	1: 17879	31-12-91
23	Tripura	673	1: 3822	31-12-90
24	Uttar Pradesh	8630	1: 15438	31-12-91
25	West Bengal	NA	NA	31-12-91
26	Andman & Nicobar	122	1: 3448	31-12-91
27	Chandigarh	864	1: 913	31-12-91
28	D & Haveli	12	1: 11000	31-12-90
29	Daman & Diu	19	1: 5346	31-12-91
30	Delhi	NA	1: 6233	31-12-91
31	Lakshadweep	28	1: 1714	31-12-91
32	Pondicherry	350	1: 2174	31-12-91

Note: Proportion has been drawn from the annual estimates of the population of that year to which the data relate. Doctors of Government agency include Hospitals of Central/State Govts., Government Undertakings etc.

Source: Directorate of Health Services.

ANNEXURE-V(I)

7TH FIVE YEAR PLAN (As per 1981 census) (From 01.04.1985 to 31.03.1990)

S.No State No. of Nurses Population Population per Nurse
(Upto 1990)

1	Andhra Pradesh	15477	53549673	3460
2	Assam, Arunachal Pradesh, Nagaland, Manipur	2270	26607199	11721
3	Bihar	8883	69914734	7871
4	Gujarat	24291	34085799	1403
5	Haryana	3383	12922618	3820
6	Himachal Pradesh	1524	4280818	2809
7	Karnataka	23401	37175714	1587
8	Kerala	22747	25453680	1119
9	Madhya Pradesh	58199	52178844	897
10	Maharashtra & Goa	38279	63870901	1669
11	Orissa	15830	26370271	1666
12	Punjab, Delhi, Chandigarh and Jammu & Kashmir	23472	29448320	1255
13	Rajasthan	9819	34261862	3489
14	Tamil Nadu, Pondicherry, Andman & Nicobar Island, D & N Haveli, Daman & Diu, Lakshadweep	33655	49345214	1466
15	Uttar Pradesh	12828	110862013	8642
16	West Bengal and Sikkim	17172	54897032	3197

INDIA 311230 685184692 2202

Source: Nurses Data Available with INC

Ratio of Nurses per million is 4542.31

ANNEXURE-V(II)

8TH FIVE YEAR PLAN (As per 1991 census) (From 01.04.1992 to 31.03.1997)

S.No State No. of Nurses
(Upto 1991) Population Population per Nurse

1	Andhra Pradesh	16688	66508008	3985
2	Assam, Arunachal Pr., Nagaland, Manipur	2270	31547314	13897
3	Bihar	8883	86374465	9724

4	Gujarat	29445	41309583	1403
5	Haryana	3383	1646648	4867
6	Himachal Pradesh	1524	5170877	3393
7	Karnataka	23401	44977201	1922
8	Kerala	22747	29098518	1279
9	Madhya Pradesh	70771	66181170	935
10	Maharashtra & Goa	39674	80106980	2019
11	Orissa	20640	31659736	1534
12	Punjab, Delhi, Chandigarh and Jammu & Kashmir	24751	38063328	1538
13	Rajasthan	9819	4405990	4482
14	Tamil Nadu, Pondicherry, Andman & Nicobar Island, D & N Haveli, Daman & Diu , Lakshadweep	34298	57239162	1669
15	Uttar Pradesh	13518	139112287	10291
16	West Bengal and Sikkim	18396	64484422	3723

INDIA 340208 846302689 2485

Source: Nurses Data Available with INC

Ratio of Nurses per million is 4019.93

ANNEXURE-V (III)

9TH FIVE YEAR PLAN (As per 1991 census) (From 01.04.1997 to 31.03.2000)

S.No State No. of Nurses
(Upto 1997) Population Population per Nurses

1	Andhra Pradesh	42659	66508008	1559
2	Assam, Arunachal Pr., Nagaland, Manipur	2270	31547314	13897
3	Bihar	8883	86374465	9724
4	Gujarat	68045	41309583	607
5	Haryana	4344	16463648	3790
6	Himachal Pradesh	6046	5170877	855
7	Karnataka	50371	44977201	893
8	Kerala	24914	29098518	1168
9	Madhya Pradesh	84932	66181170	779
10	Maharashtra & Goa	99676	80106980	804
11	Orissa	30719	31659736	1031
12	Punjab, Delhi, Chandigarh and Jammu & Kashmir	31487	38063328	1209
13	Rajasthan	22515	44005990	1955
14	Tamil Nadu, Pondicherry, Andman & Nicobar Island, D & N Haveli, Daman & Diu , Lakshadweep	79881	57239162	717
15	Uttar Pradesh	15310	139112287	9086
16	West Bengal and Sikkim	34701	68484422	1974

INDIA 606753 846302689 1895

Source: Nurses Data Available with INC

Ratio of Nurses per million is 7169.45

Annexure-VI

S.No State/UT. No.of 7th Plan No.of 1990-91
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 as on Target Achiev- as on Target Achiev-
 1.4.85 1985 ement 1.4.90 1985 ement

1	Andhra Pr.	555	1150	728	1283	60	0
2	Arunachal Pr.	0	28	24	24	3	4
3	Assam	237	200	212	449	2	43
4	Bihar	796	1500	1205	2001	191	2209
5	Goa	13	7	7	20	0	0
6	Gujarat	310	690	532	842	0	32
7	Haryana	163	231	203	366	0	28
8	Himachal Pr.	106	110	84	190	25	2
9	Jammu & Kashmir	123	200	143	266	50	15
10	Karnataka	365	774	777	1142	50	55
11	Kerala	199	800	709	908	25	0
12	Madhya Pradesh	680	731	501	1181	120	1
13	Maharashtra	1539	161	132	1671	100	1
14	Manipur	31	37	33	64	9	0
15	Meghalaya	32	33	29	61	10	6
16	Mizoram	19	18	16	35	0	3
17	Nagaland	21	14	12	33	2	0
18	Orissa	484	500	391	875	100	0
19	Punjab	130	330	330	460	52	0
20	Rajasthan	448	702	600	1048	250	275
21	Sikkim	18	2	2	20	1	2
22	Tamil Nadu	436	1057	950	1386	107	50
23	Tripura	32	15	22	54	15	0
24	Uttar Pradesh	1169	2500	1831	3000	169	639
25	West Bengal	1772	488	372	1544	50	0
26	A & Nicobar	6	5	8	14	2	2
27	Chandigarh	0	0	0	0	0	0
28	D & Haveli	3	3	2	5	0	0
29	Daman & Diu	2	0	0	2	1	2
30	Delhi	8	0	0	8	0	0
31	Lakshadweep	7	0	0	7	0	0
32	Pondicherry	14	6	8	22	2	2

Total 9118 12392 9863 18981 1396 1469

(Contd. Annexure VI)

S.No State/UT. No.of 1991-92 No.of 8th 1992-93 No.of
 PHC PHC Plan PHC
 funct- funct- funct-
 ioning ioning ioning
 as on Target Achiev- as on Target Target Achiev- as on
 1.4.91 1985 ement 1.4.92 1985 ement 1.4.93

1	Andhra Pr.	1283	0	0	1283	300	50	0	1283
2	Arunachal Pr.	28	4	4	32	15	4	4	36
3	Assam	492	50	37	529	245	50	42	571
4	Bihar	238	0	0	2209	1078	193	0	2209
5	Goa	20	2	1	21	2	0	0	21
6	Gujarat	876	0	37	913	82	25	25	936
7	Haryana	394	0	0	394	0	0	0	394
8	Himachal Pr.	192	5	0	192	67	15	18	210
9	J & Kashmir	281	20	14	295	95	25	0	295
10	Karnataka	1197	50	65	1262	300	50	50	3312
11	Kerala	908	80	0	908	72	15	0	908
12	Madhya Pr.	1182	290	0	1182	620	41	0	1182
13	Maharashtra	1672	0	3	1675	100	10	5	1680
14	Manipur	64	2	2	66	8	2	1	67
15	Meghalaya	67	6	4	71	26	5	8	79
16	Mizoram	38	3	0	38	8	2	0	38

17 Nagaland 33 2 0 33 20 5 0 33
18 Orissa 974 40 22 996 170 35 12 1008
19 Punjab 460 0 12 472 44 12 12 484
20 Rajasthan 1323 50 50 1373 200 40 40 1413
21 Sikkim 22 1 1 23 1 0 0 23
22 Tamil Nadu 1436 0 0 1436 0 0 0 1436
23 Tripura 54 0 1 55 0 10 7 62
24 Uttar Pradesh 3639 154 13 3652 65 65 85 3737
25 West Bengal 1544 20 0 1544 100 100 2 1546
26 A & Nicobar 16 1 1 17 1 1 0 17
27 Chandigarh 0 0 0 0 1 1 0 0
28 D & Haveli 5 0 0 5 1 1 0 5
29 Daman & Diu 4 0 0 4 0 0 0 4
30 Delhi 8 0 0 8 0 0 0 8
31 Lakshadweep 7 0 0 7 0 0 0 7
32 Pondicherry 24 3 2 26 2 2 0 26

Total 20450 1021 269 20719 4450 759 311 21030